



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: November 1, 2004 Name: Anthony P. Curtis, Ph.D. Signature:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Yoshihiro NIGHIYAMA, et al.	Examiner:	
Serial No.:	09/834,085	Klimowicz, William J.	
Filed:	April 11, 2001	Art Unit:	2652
For:	THIN FILM MAGNETIC HEAD COMPRISING SiON FILM AND MANUFACTURING METHOD THEREFOR		
Attorney Docket No:	9281-3943	N US00069	

TRANSMITTAL

Mail Stop: Issue Fee
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Attached are:

Transmittal Letter (in duplicate); Summary of Telephonic Interview in Accordance with MPEP § 713.04 (2 pgs); and
 Return Receipt Postcard

Fee calculation:

No additional fee is required.
 An extension fee in the amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Small Entity		Not a Small Entity		
						Rate	Add'l Fee	or	Rate	Add'l Fee
Total	--	Minus	--	--		x \$9=			x \$18=	
Indep.	--	Minus	--	--		x 43=			x \$88=	
First Presentation of Multiple Dep. Claim						+\$145=			+\$290=	
						Total	\$	Total	\$	

Fee payment:

Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)
Agent for Applicant

11/1/04
Date of Signature



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on November 1, 2004

Date of Deposit

Anthony P. Curtis, Ph.D. Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

A handwritten signature of Anthony P. Curtis.

Signature

11/03/04

Date of Signature

Our Case No. 9281/3943

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Yoshihiro Nishiyama et al.)	
Serial No.: 09/834,085)	Examiner: Klimowicz, William J.
Filing Date: April 11, 2001)	Group Art Unit: 2652
For: THIN FILM MAGNETIC HEAD)	
COMPRISING SiON FILM AND)	
MANUFACTURING METHOD)	
THEREFOR)	

SUMMARY OF TELEPHONIC INTERVIEW

IN ACCORDANCE WITH MPEP §713.04

MS/Issue Fee

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted to memorialize the interview between Examiner William J. Klimowicz and Anthony P. Curtis, Agent for the Applicants, conducted

Serial No. 09/834,085

on October 1, 2004. During the interview, Claim 8 was discussed and agreement was reached to replace the word "cores" in Claim 8 (line 6) with the phrase --shield layers--.

Respectfully submitted,



Anthony P. Curtis, Ph.D.
Registration No. 46,193
Agent for Applicants

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